

MERIT PROMOTION ANNOUNCEMENT

DEPARTMENTS OF THE ARMY AND AIR FORCE
OFFICE OF THE ADJUTANT GENERAL
1st NORTH CAROLINA NATIONAL GUARD
1st RESOURCES OFFICE
1st REEDY CREEK ROAD
1st AFB, NORTH CAROLINA 27607-6410

ANNOUNCEMENT #: ANG 56-2005

OPENING DATE: 28 October 2005

CLOSING DATE: 28 November 2005

ANTICIPATED FILL DATE: 8 January 2006

POSITION TITLE AND NUMBER:

1st Air and Equipment Maint Craftsman
1st AFB
1st AFB

UNIT/ACTIVITY AND DUTY LOCATION:

263 CBBS,
1st AFB, Badin, NC

RATE AND SALARY:

1st AFB - \$17.69 - \$20.72 per hour

EMPLOYMENT STATUS: Excepted Appointment

WHO CAN APPLY: The area of consideration for this position is STATEWIDE. Applications will only be accepted from current military members of the North Carolina Air National Guard and individuals who are eligible and willing to enlist in the North Carolina Air National Guard.

HOW TO APPLY: TECHNICIAN: Applicants interested in the technician position may apply by submitting an Optional Application for Federal Employment (Optional Form 612), resume or any other form of application. It is required that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application.

Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number; date of birth; citizenship; education; work experience; and other job-related qualifications.

Applications must be sent to: North Carolina National Guard, ATTN: JFHQ-NC-HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410, to be received not later than the close of business on the above indicated closing date or postmarked by the closing date.

QUALIFICATION REQUIREMENT: TECHNICIAN: Must have 18 months specialized experience which demonstrates the applicant has acquired the below listed KSA's.

KNOWLEDGE, SKILLS & ABILITIES (KSA'S)

Below are listed the KSA's for this position. Each technician applicant must address each individually in paragraph format by explaining any civilian and military work experience (with dates) that provided that KSA. These comments must be addressed in the order they appear below and attached to the application when applying for the position. Failure to include the statement of the KSA Statement will result in your application not being considered for appointment. ASSISTANCE IN COMPLETING THE KSA STATEMENT MAY BE OBTAINED BY CALLING 919/664-6172.

Knowledge of hydraulic and pneumatic principles, the physical laws governing the behavior of fluids, liquids and gasses.
Knowledge of aircraft structure and the relationship of aircraft pneudraulic systems to other aircraft systems and ability to operate test panels and ground power equipment.
Knowledge of aircraft pneudraulic systems and pneudraulic equipment used in maintaining and checking aircraft pneudraulic equipment.
Knowledge of troubleshooting procedures designed to isolate malfunctions in aircraft pneudraulic systems.
Knowledge and skill in the repair and rebuilding of ground equipment pneumatic and hydraulic systems.
Skill to use common hand tools and test equipment.
Ability to interpret technical manuals, illustrations, specifications, diagrams and schematics to make repairs and modifications.

CONDITION OF EMPLOYMENT: Occupants of this position must maintain continuous military membership in the North Carolina Air National Guard (NCANG). NCANG status (military grade, military unit) and experience must be entered on the application. The recommended applicant will not be approved for appointment until they occupy a compatible AFSC in the position shown under Military Assignment on the reverse side of this announcement. The applicant selected for this position will be required to participate in the Direct Deposit/Electronic Transfer Program. The recommended applicant will not be approved for promotion/appointment until the appropriate physical examination is completed.

PRIMARY ASSIGNMENT: Assignment in a compatible Enlisted position in the NCANG is mandatory. AFSC: 2A3XX, 2A5XX, 2A6XX. AGR GRADE: Not to exceed MSGT/E-7.

EVALUATION FACTORS USED: Personal interviews, review of application and the KSA Statement. The statement will be evaluated by the Personnel Staffing Specialist to determine minimum qualifications and by the interview panel to determine the best qualified.)

IPAL DUTIES AND RESPONSIBILITIES: Inspects general condition of gasoline and diesel powered vehicles to determine overall vehicle condition, cause of malfunction or need for repair. Diagnoses malfunctions by visual or auditory examination methods. Uses complex test equipment such as engine analyzers, compression testers, voltmeters, ohmmeters and pressure gauges to determine exact nature or extent of repairs or adjustments necessary. Isolates malfunction cause by systematic vehicle analysis. Troubleshoots, inspects, tests and analyzes vehicle electrical/electrical control systems, mechanical and hydraulic systems, lubricating, cooling, air conditioning and exhaust systems, engine electrical systems, engine fuel-air systems, electronic/pneumatic controlled automatic transmission and differentials, power dividers, power brakes, steering and suspension systems. Performs required repair of gasoline and diesel powered vehicles as assigned, using independent judgment and own initiative on the repair work. Performs Time Compliance Technical Orders (TCTOs) including scheduled and special inspections. Determines when and how far major components should be torn down; what parts and mechanisms can be worked, refitted, or replaced with new parts and the type, extent and alignment required, and technical orders, commercial manuals or local directives. Removes, rebuilds, repairs, replaces vehicle system components. Adjusts and overhauls engine mechanical systems, state of art fiber optic systems, electrical, air conditioning, fuel-air, emission control, power brakes, gear reduction systems, electronic/pneumatic controlled automatic transmissions, differentials, power dividers and brakes, steering and suspension system components. Performs additional driving tests to determine serviceability. Performs body repair and corrosion control; repaints and refinishes surfaces as required. Repairs and/or replaces body parts, glass, etc., and determines if additional repairs are required. Uses welding equipment, tools, hand tools and other specialized equipment. Cleans, tests and repairs radiators/oil filters and associated parts. Incumbent replaces or repairs tires and tubes and balances wheels. Issues, maintains and submits maintenance work orders for man-hour and data collection reporting. Records work performed or delayed and parts or maintenance required. Assists in new and maintenance of technical orders, operating instructions, commercial publications, and Command (MAJCOM) and local publications, as well as other pertinent directives. Assists in publishing and maintaining adequate bench and special stock support levels and appropriate tools and equipment. Uses and maintains shop equipment. Researches or assists in requisitioning materials, parts and equipment necessary to perform the vehicle maintenance/management mission. Participates as On-the-Job Training (OJT) instructor in the vehicle maintenance area. Conducts instructional classes on methods and procedures of operation and maintenance concerning all types of vehicles and assigned shop maintenance support equipment. Evaluates effectiveness of instruction, maintains individual and section training and qualification records. Assists in conducting the local occupational safety and health training program, to include compliance with statutes and procedures for proper disposal of hazardous waste products. Operates general and special purpose vehicles, base maintenance and materials handling equipment, as required to support the unit mission. Plans and schedules tasks and training activities for drill status members. Trains assigned drill status guardsmen on the maintenance, repair, and qualification of various types of motor vehicles, both gasoline and diesel powered. Develops, publishes and maintains work center training programs to train drill status guard members in non critical tasks. Conducts unit wide training in environmental issues including Hazardous Material (HAZCOM), Hazardous Material (HAZMAT) and other environmental related areas. Performs various duties in support of mobilization readiness of section assigned personnel and equipment. Performs other duties as assigned.

DUCTIONS TO COMMANDERS/SUPERVISORS: This position vacancy announcement will be given the best possible dissemination. A copy of this announcement will be posted to your activity bulletin board. A copy of this announcement will be posted on the 145 MSF web

TIONAL INSTRUCTIONS:

Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories: Male or female; American Indian or Alaskan native; Native or Pacific Islander; Black, not of Hispanic origin; Hispanic; white, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Employment and Affirmative Action Programs. An initial and periodic medical examination may be required for jobs located in working areas that have a high exposure risk to conditions which may result in occupational illness or injury. Participants in the Selected Reserve Incentive Program will be administered as prescribed by Pamphlet 600-15. A permanent change of station (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared prior to effective date. Males born on or after 1 January 1960 must be registered with the Selective Service in order to be considered for federal employment.

IBUTION:

-3, C-3, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-1, AGAV-1, AGCS-3, DCSANG-1, J3-3, J1-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1